

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 01:15
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:46:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.175	6.757	2888.2E6	706.9E6	839.218	829.984
Target Compounds							
1) T	Dalapon	3.002	2.518	3370.7E6	832.7E6	671.585	686.724
2) T	3,5-DICHL...	6.392	5.944	3834.9E6	1038.1E6	769.039	760.745
3) T	4-Nitroph...	7.010	6.383	1265.1E6	359.8E6	784.925	763.648
5) T	DICAMBA	7.363	6.919	10816.7E6	2965.9E6	791.035	770.436
6) T	MCPD	7.532	7.016	870.8E6	224.4E6	83.629	77.695
7) T	MCPA	7.680	7.227	1192.6E6	324.8E6	80.409	75.235
8) T	DICHLORPROP	8.053	7.539	2753.5E6	769.2E6	763.670	762.409
9) T	2,4-D	8.285	7.832	3200.3E6	955.1E6	688.526	752.029
10) T	Pentachlo...	8.588	8.253	36948.3E6	10816.0E6	801.072	763.234
11) T	2,4,5-TP ...	9.138	8.614	15582.3E6	4554.6E6	762.342	769.506
12) T	2,4,5-T	9.424	8.991	16253.4E6	4342.5E6	733.944	796.868
13) T	2,4-DB	9.976	9.496	2890.0E6	564.0E6	795.841	788.430
14) T	DINOSEB	11.123	9.817	11682.7E6	3169.1E6	636.130	739.104
15) T	Picloram	10.954	10.799	22098.7E6	5861.1E6	734.343	727.824
16) T	DCPA	11.393	10.745	18677.0E6	5722.9E6	729.054	775.926

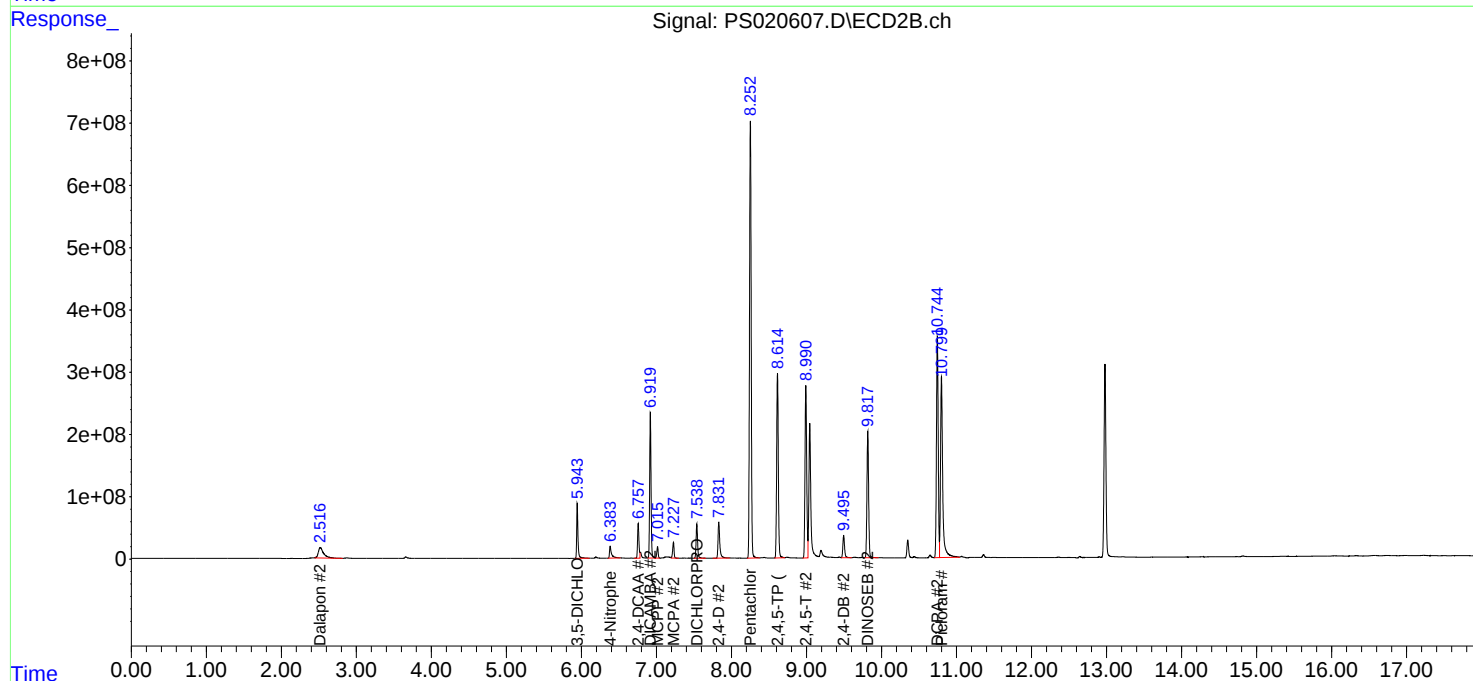
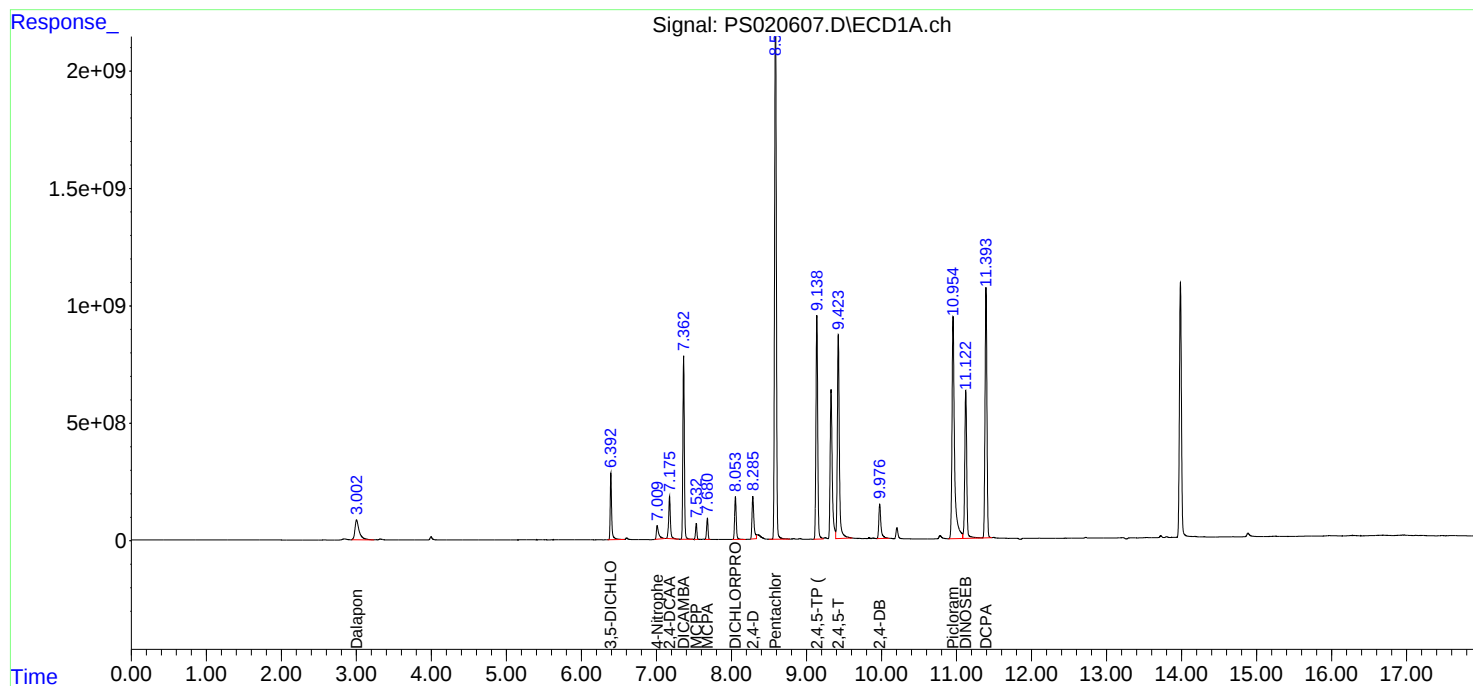
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

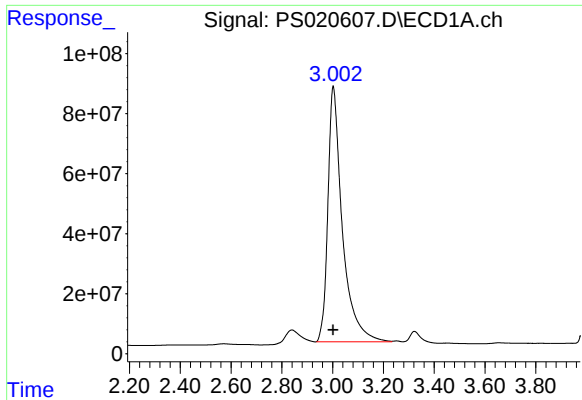
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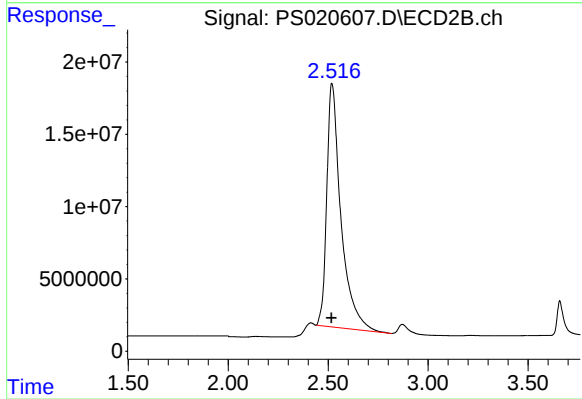




#1 Dalapon

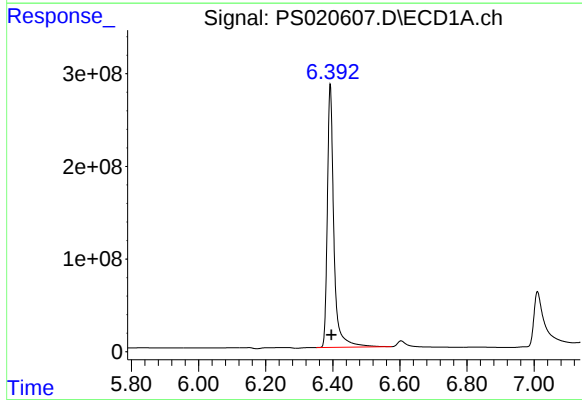
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3370719849
Conc: 671.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



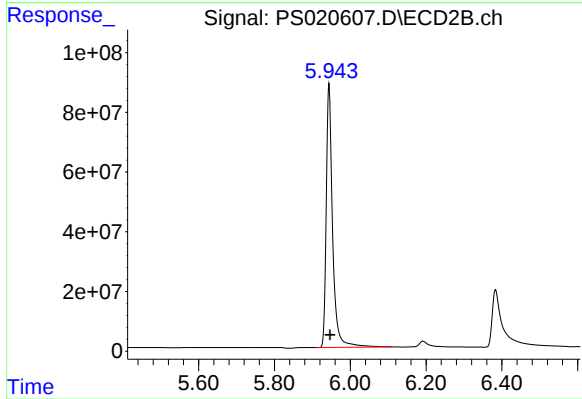
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 832669353
Conc: 686.72 ng/ml



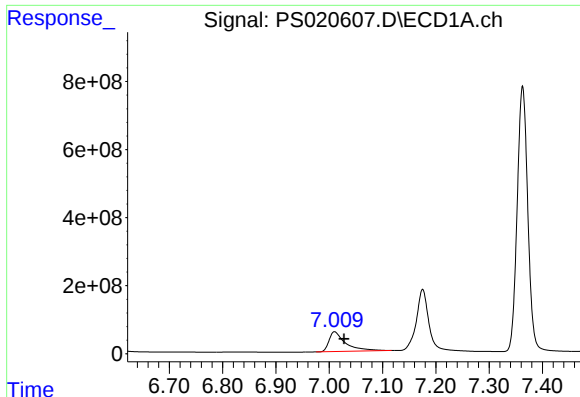
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3834867568
Conc: 769.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

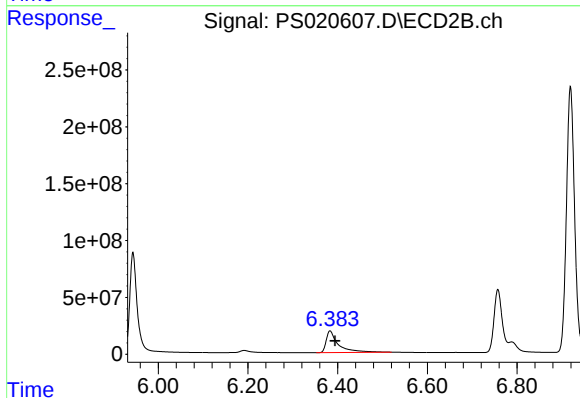
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1038131160
Conc: 760.74 ng/ml



#3 4-Nitrophenol

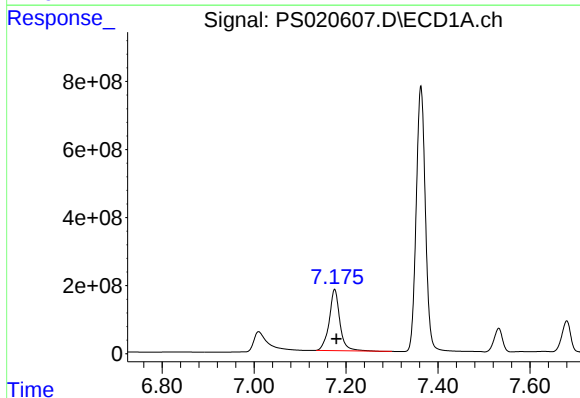
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 1265098934
Conc: 784.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



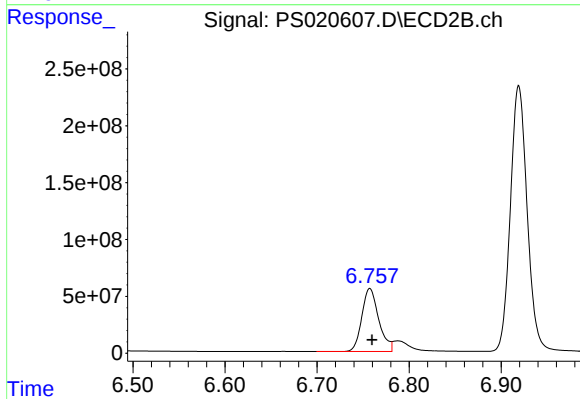
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 359841884
Conc: 763.65 ng/ml



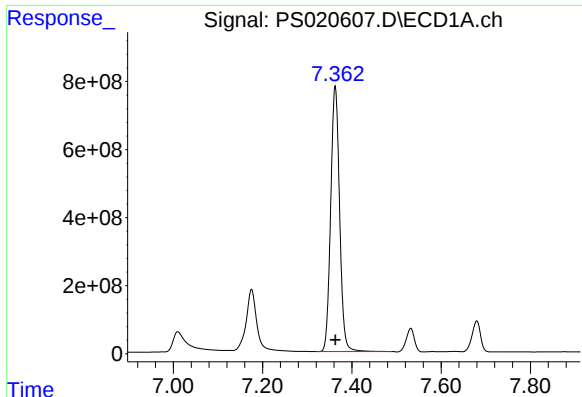
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2888156962
Conc: 839.22 ng/ml



#4 2,4-DCAA

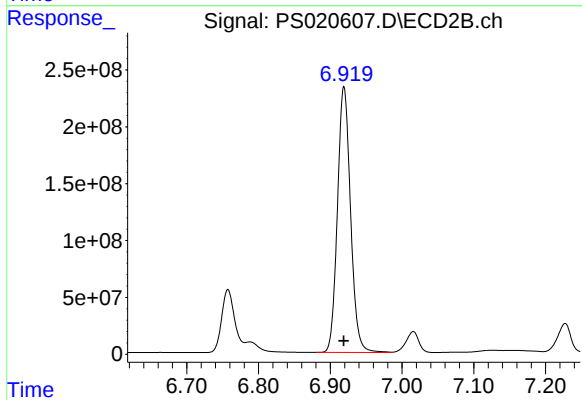
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 706893388
Conc: 829.98 ng/ml



#5 DICAMBA

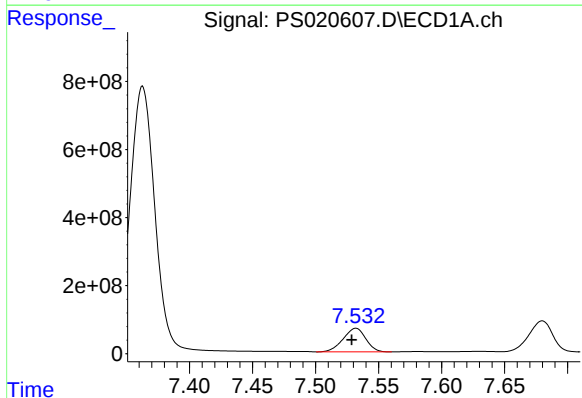
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 10816726439
Conc: 791.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



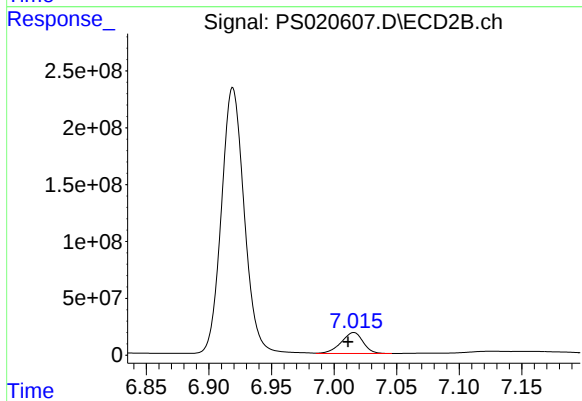
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2965899043
Conc: 770.44 ng/ml



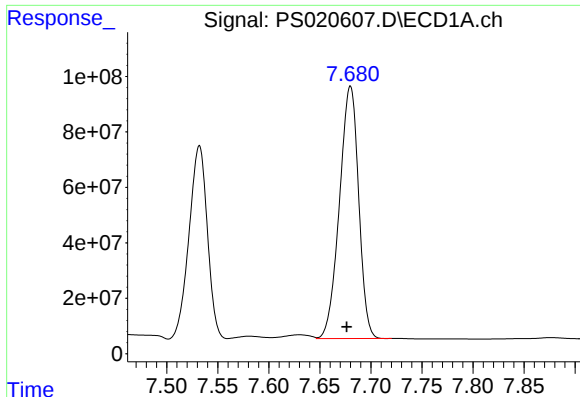
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 870826003
Conc: 83.63 ug/ml



#6 MCP

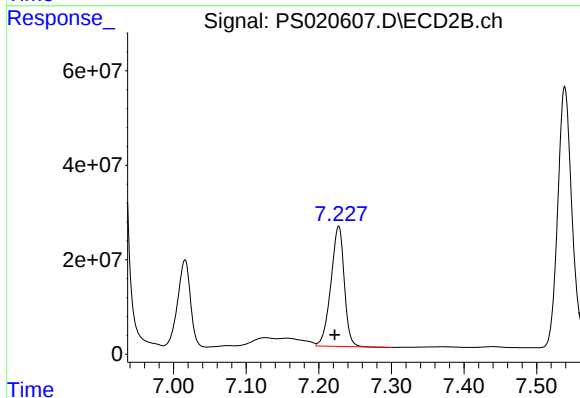
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 224374731
Conc: 77.70 ug/ml



#7 MCPA

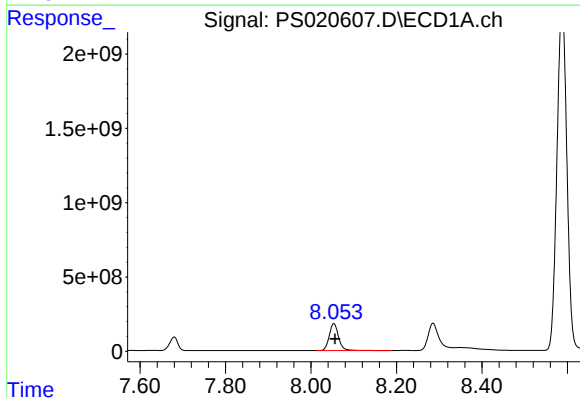
R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 1192556904
Conc: 80.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



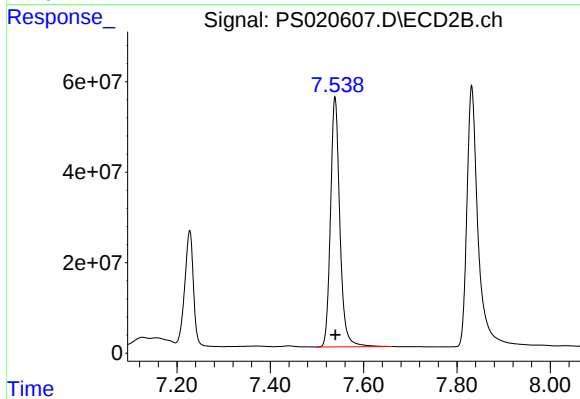
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 324845911
Conc: 75.23 ug/ml



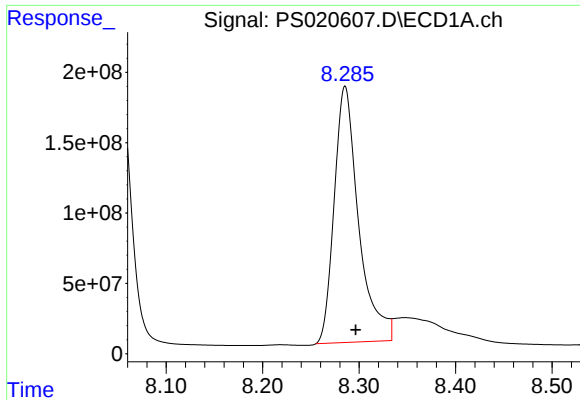
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2753475297
Conc: 763.67 ng/ml



#8 DICHLORPROP

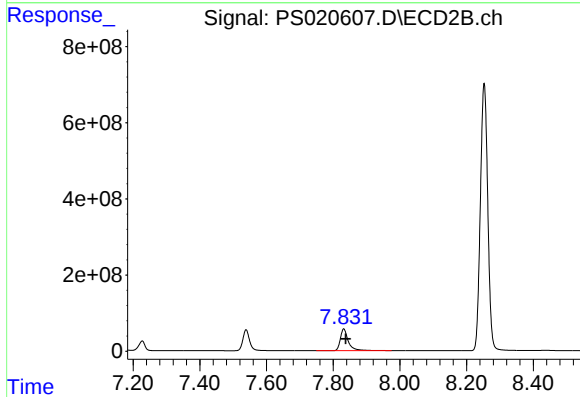
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 769244618
Conc: 762.41 ng/ml



#9 2,4-D

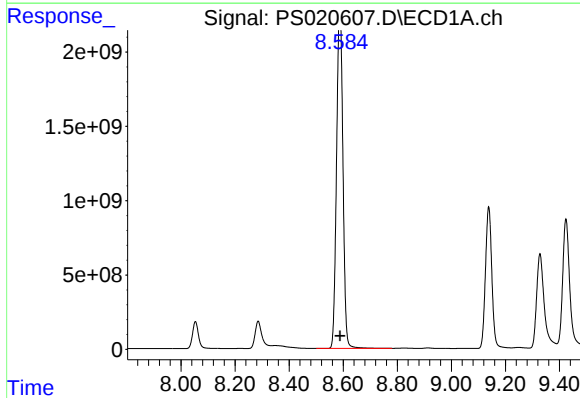
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 3200318837
Conc: 688.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



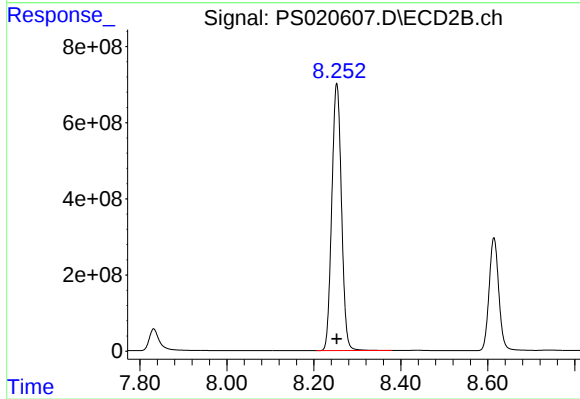
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 955110445
Conc: 752.03 ng/ml



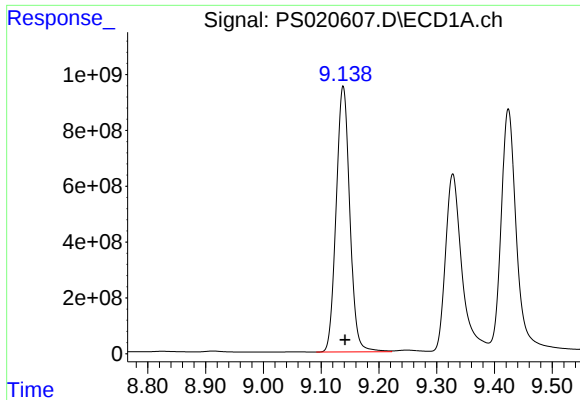
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 36948262000
Conc: 801.07 ng/ml



#10 Pentachlorophenol

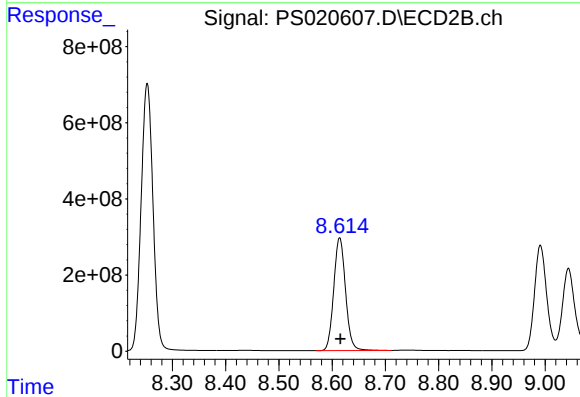
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10815951178
Conc: 763.23 ng/ml



#11 2,4,5-TP (SILVEX)

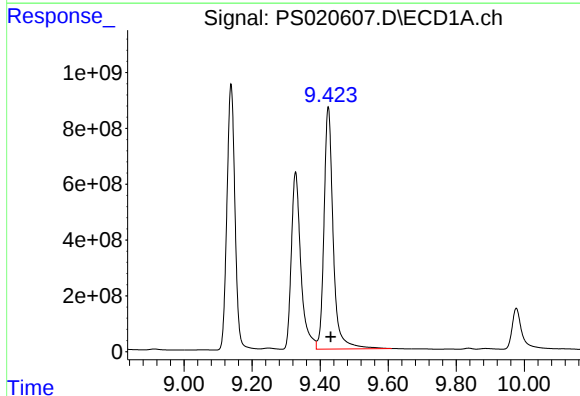
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 15582326268
Conc: 762.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



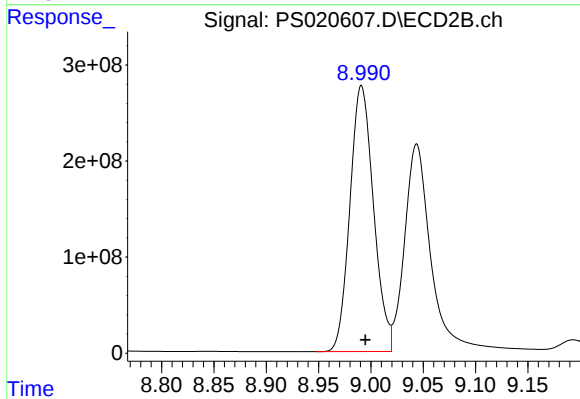
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4554618556
Conc: 769.51 ng/ml



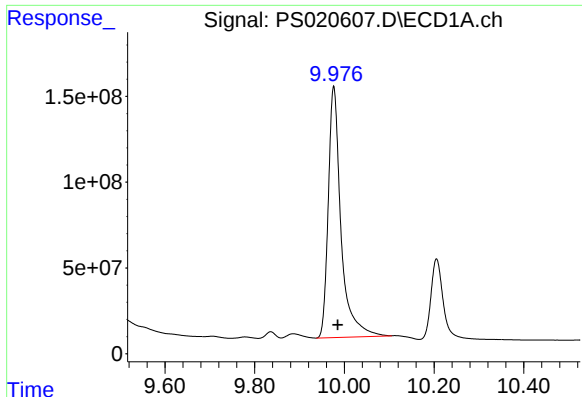
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.007 min
Response: 16253402019
Conc: 733.94 ng/ml



#12 2,4,5-T

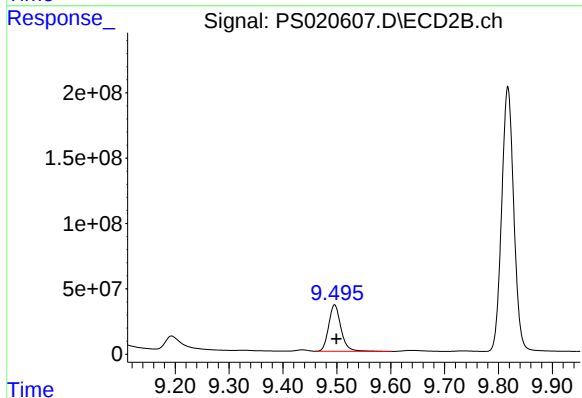
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4342515479
Conc: 796.87 ng/ml



#13 2,4-DB

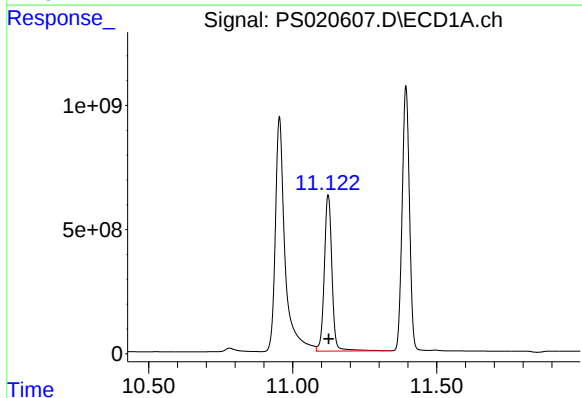
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2889979472
Conc: 795.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



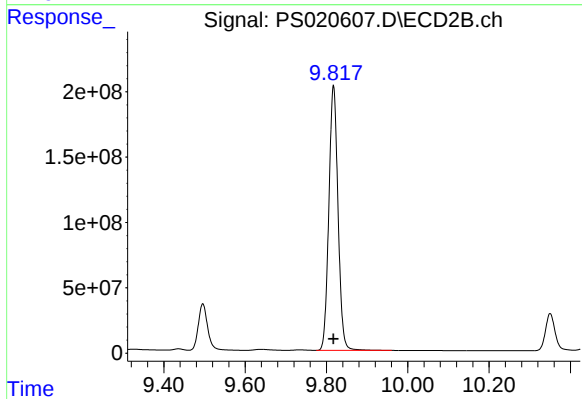
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 564031002
Conc: 788.43 ng/ml



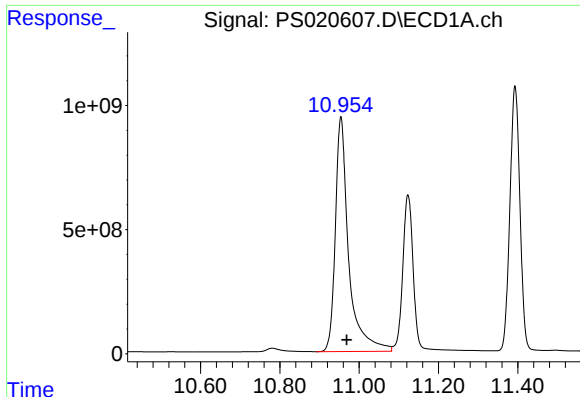
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11682717420
Conc: 636.13 ng/ml



#14 DINOSEB

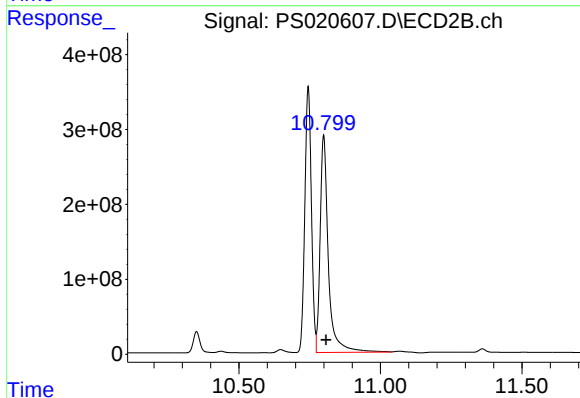
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3169105854
Conc: 739.10 ng/ml



#15 Picloram

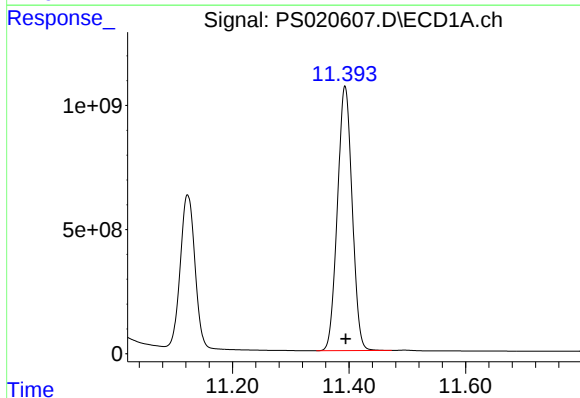
R.T.: 10.954 min
Delta R.T.: -0.014 min
Response: 22098735227
Conc: 734.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



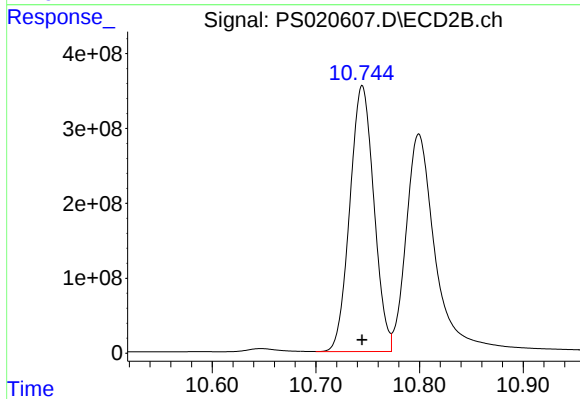
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 5861130619
Conc: 727.82 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 18677043539
Conc: 729.05 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5722889067
Conc: 775.93 ng/ml